

FIG. 1

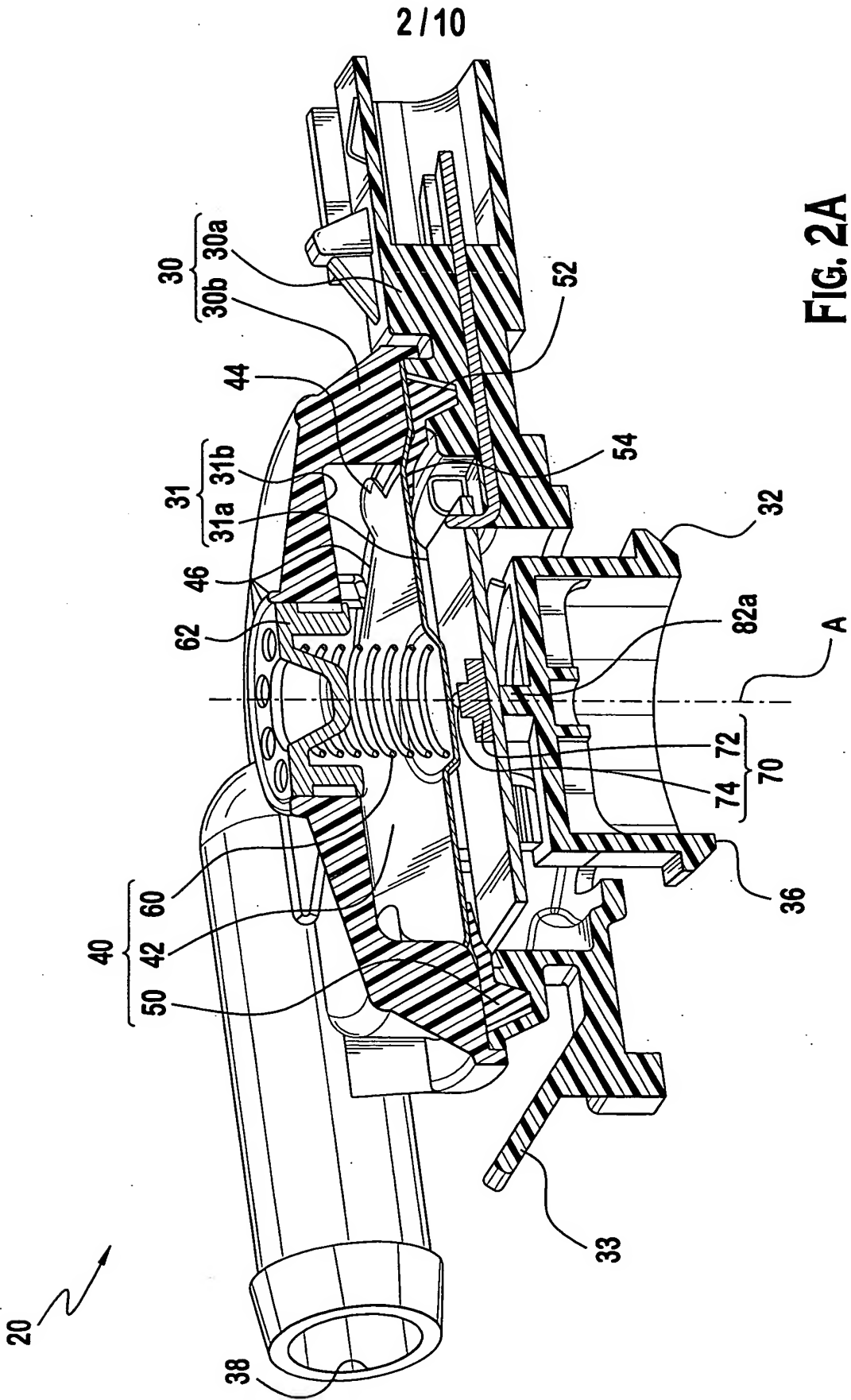
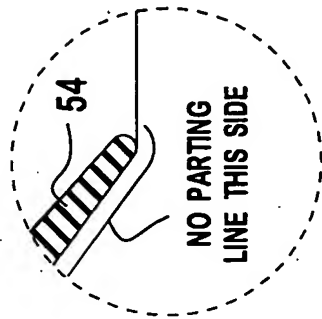
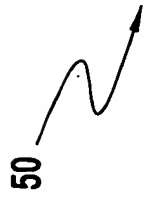
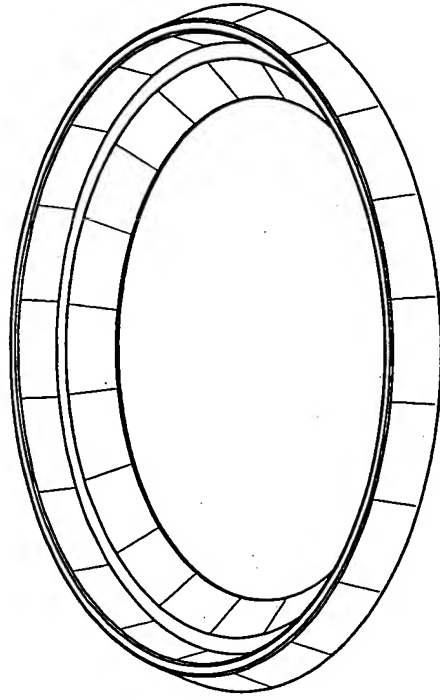
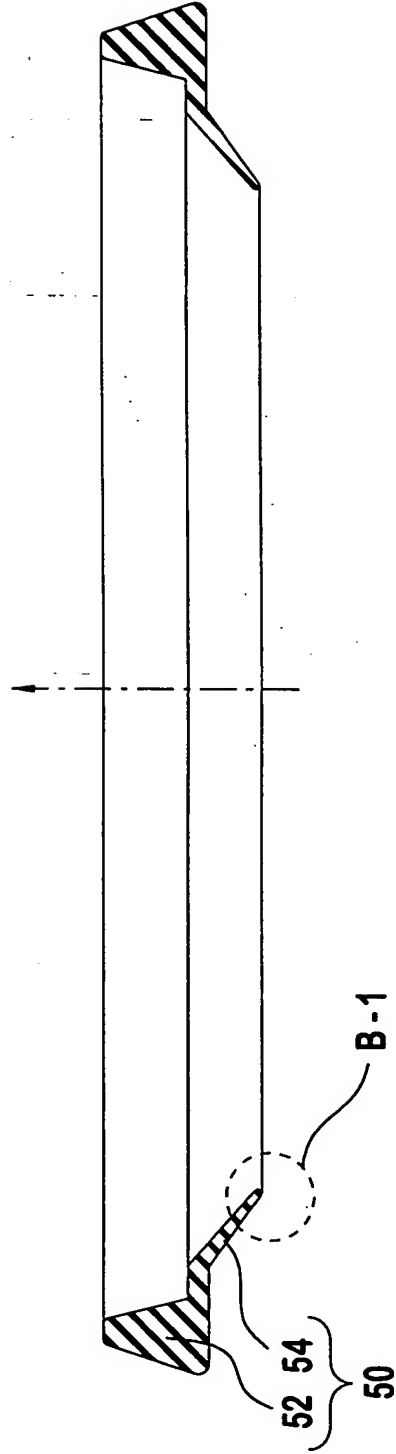


FIG. 2B



DETAIL B-1



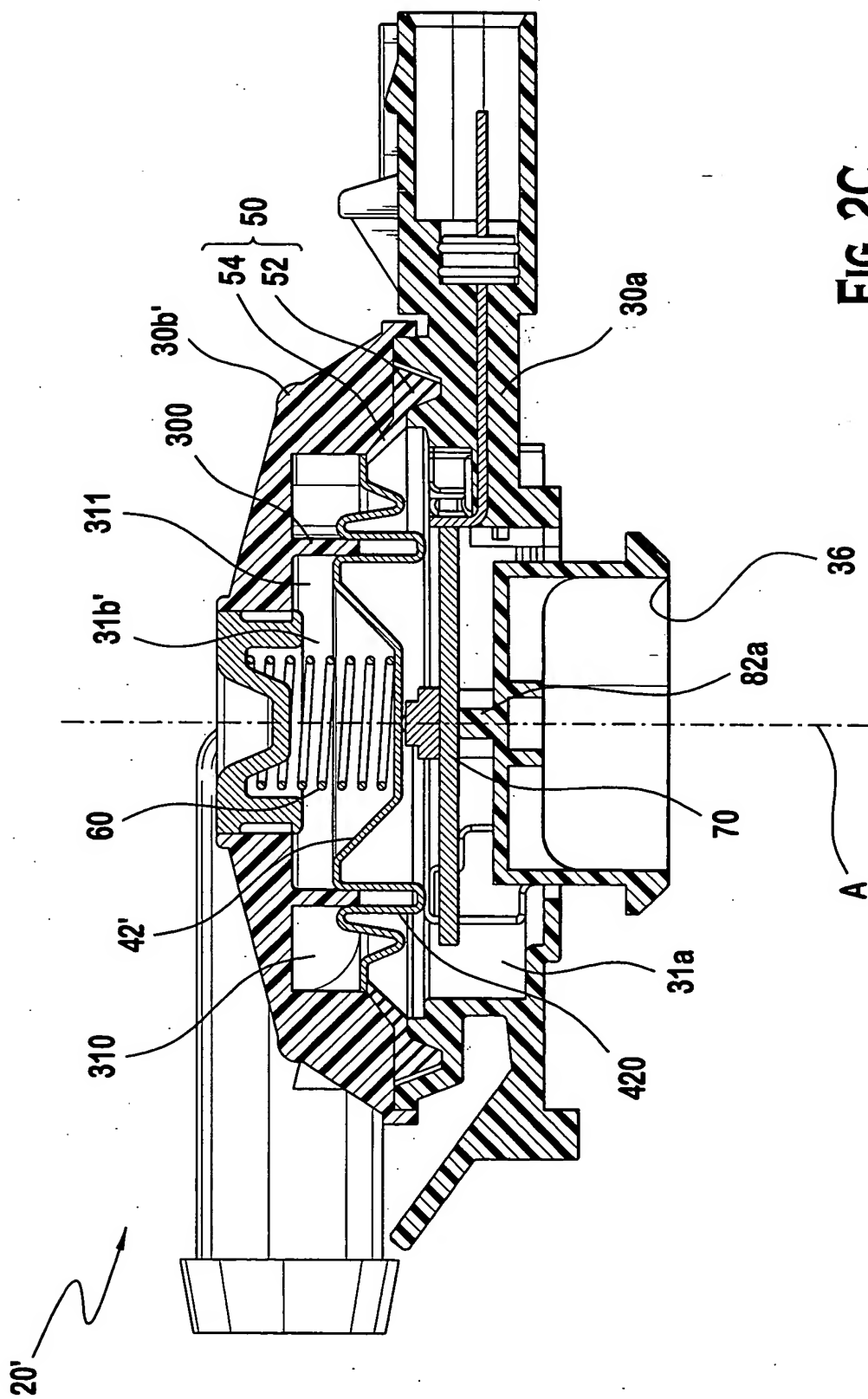


FIG. 2C

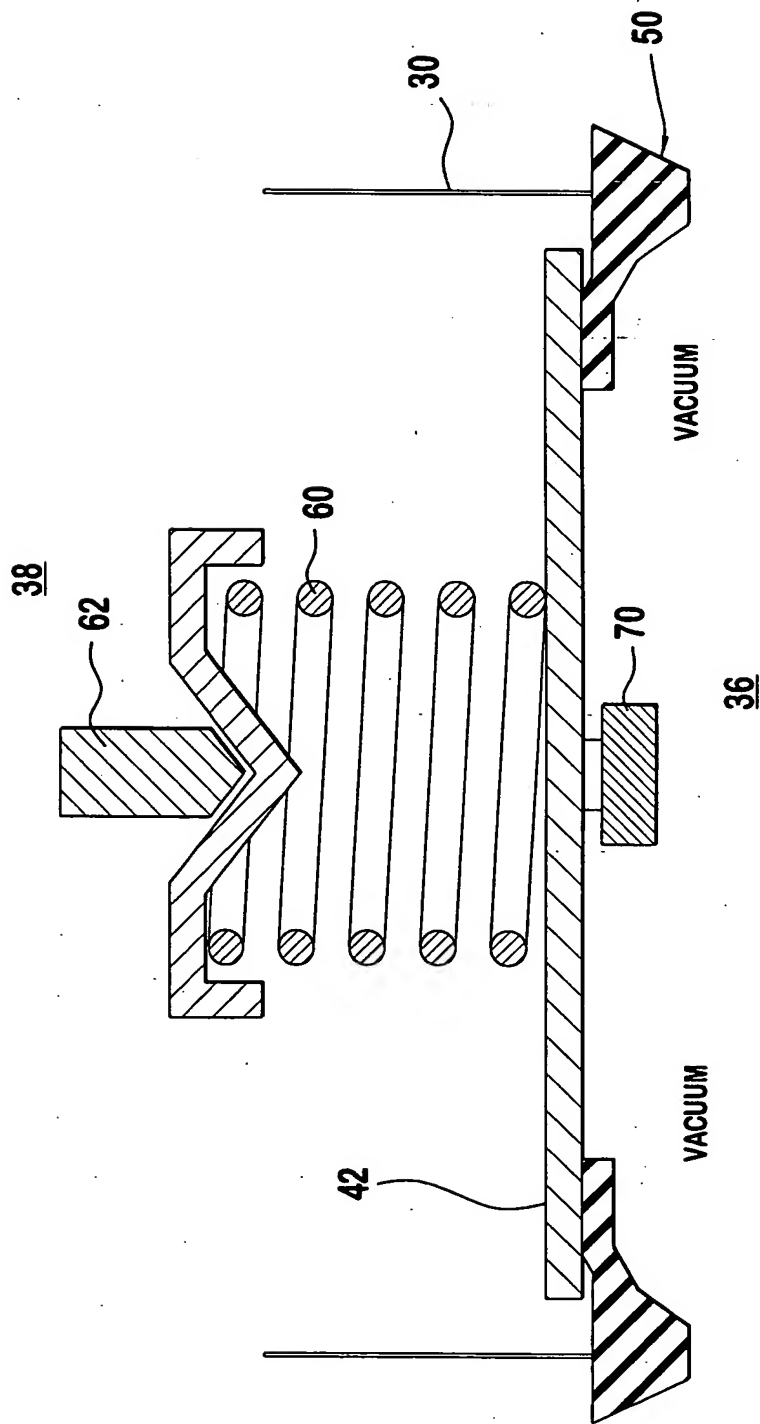


FIG. 3A

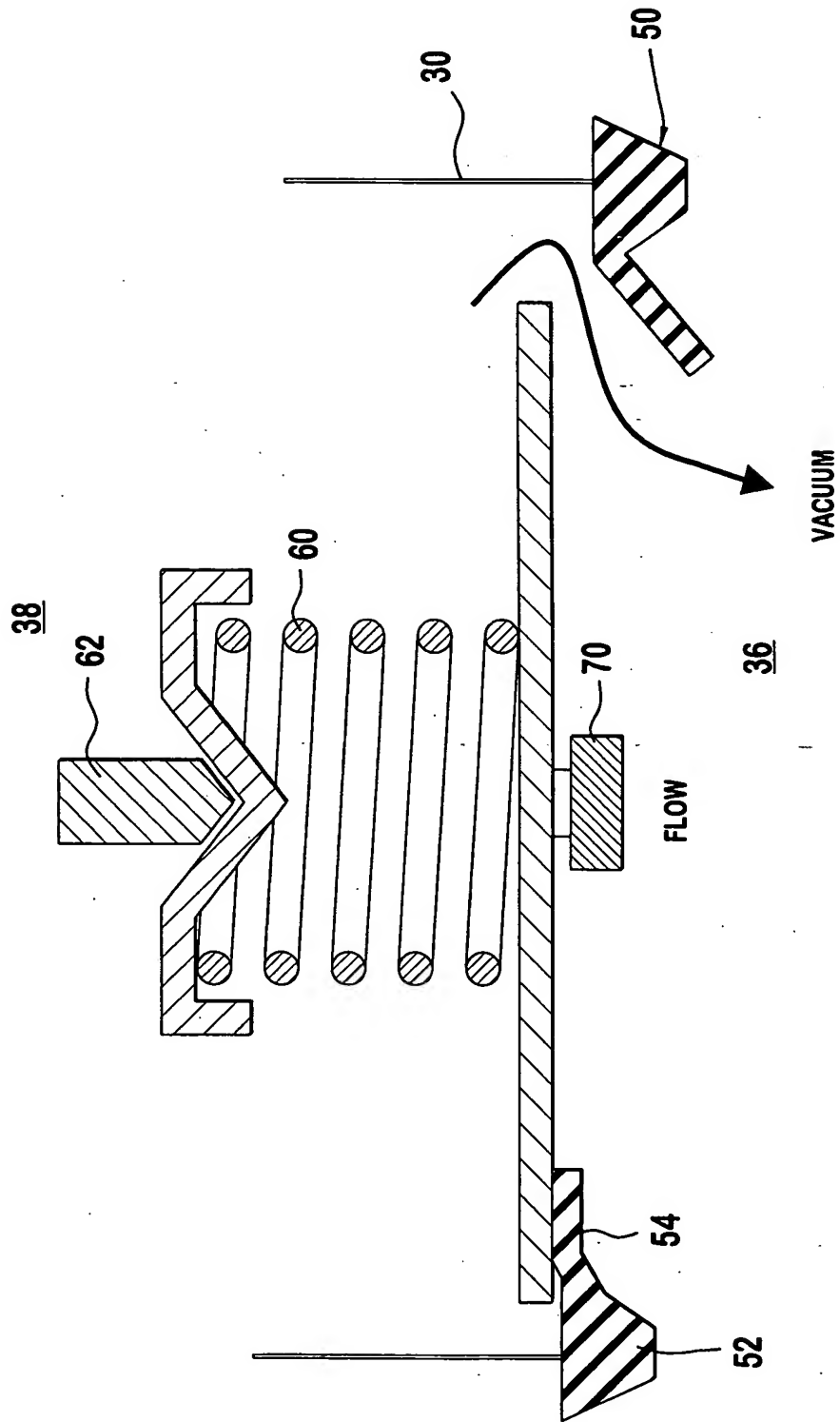


FIG. 3B

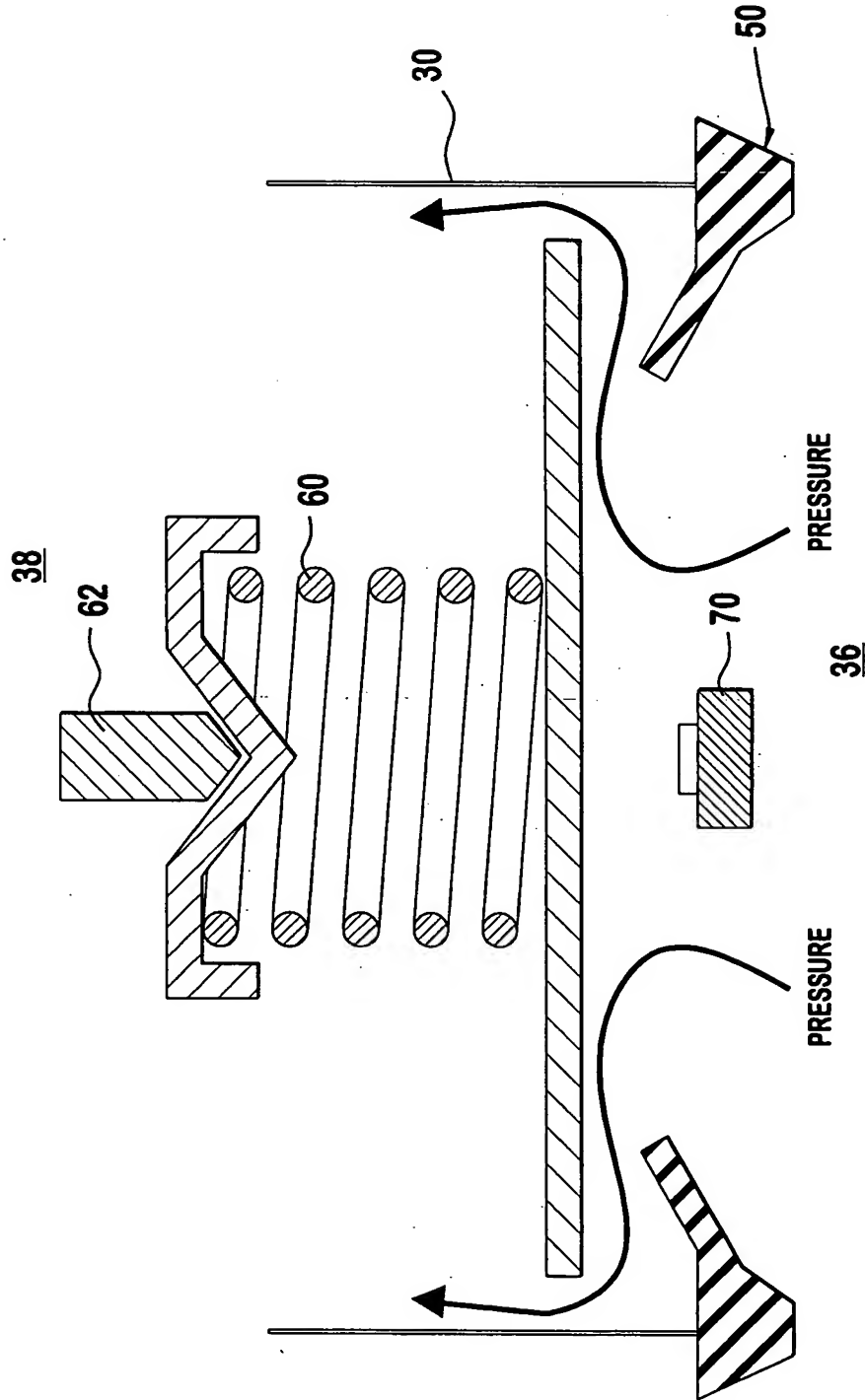


FIG. 3C

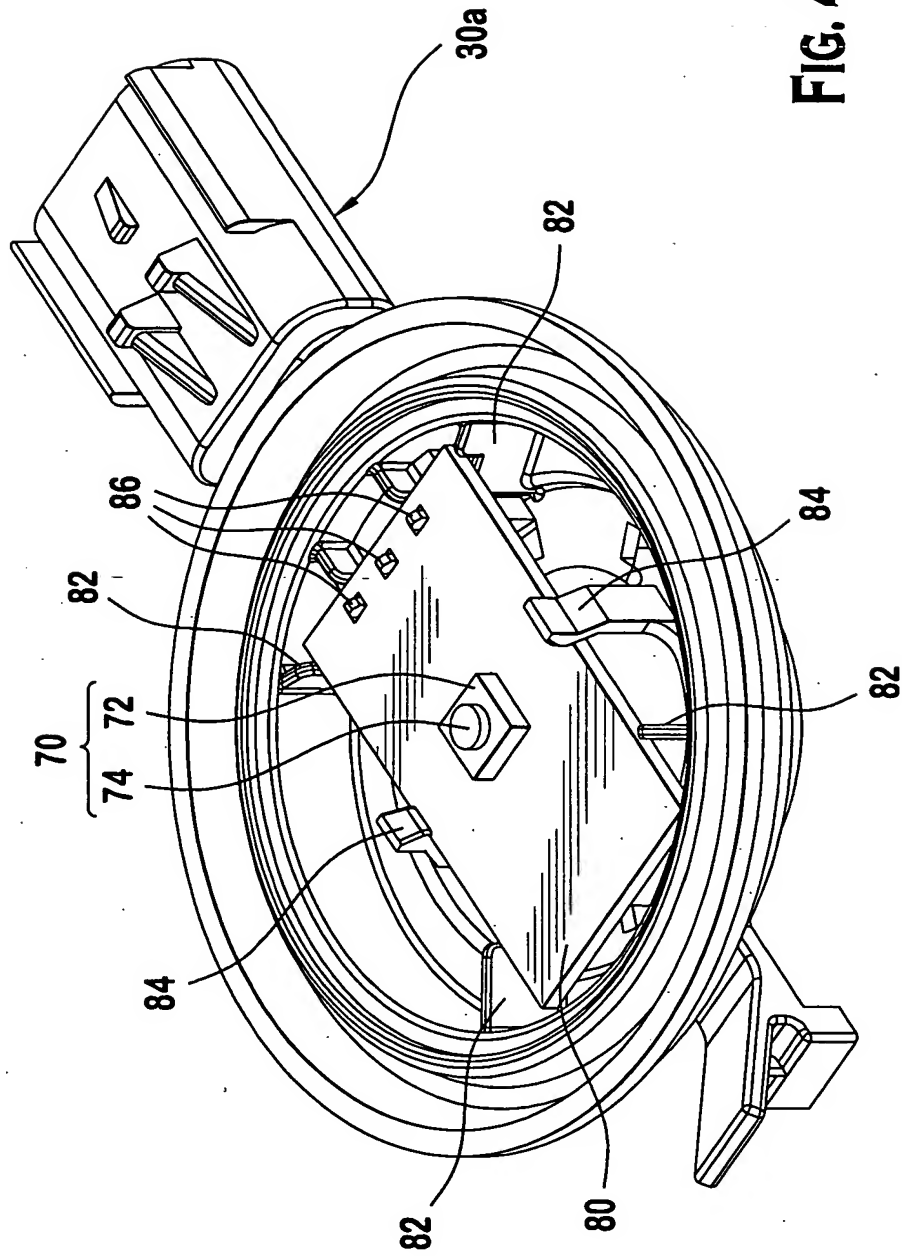
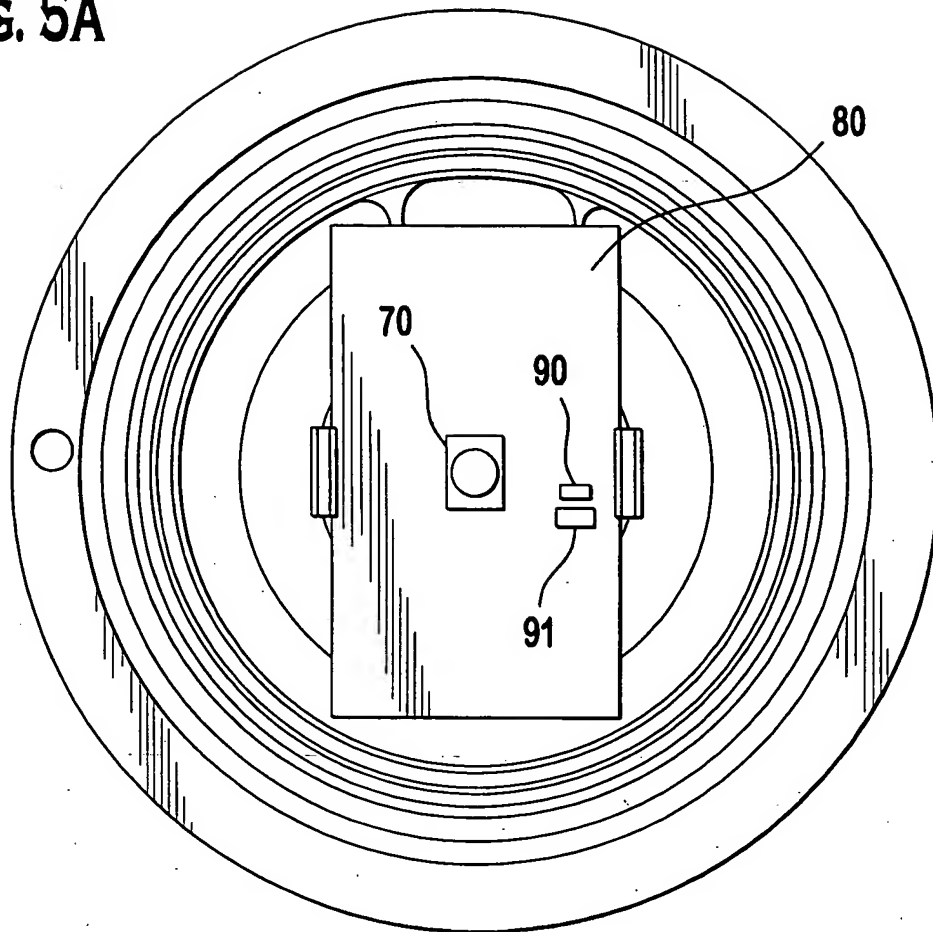


FIG. 4



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**FIG. 5A**



**FIG. 5B**

STEP CHANGE IN FLOW: 0-80 SLPM  
 AMBIENT TEMPERATURE: 20 DEGREES C  
 HEATING RESISTOR: 100% PWM

